

## READ AND UNDERSTAND THESE INSTRUCTIONS BEFORE INSTALLING FIXTURE

This fixture is intended for installation in accordance with the National Electrical Code and local regulations. To assure full compliance with local codes and regulations, check with your local electrical inspector before installation. To prevent electrical shock, turn off electricity at fuse box before proceeding.

Retain these instructions for maintenance reference.

INSTRUCTION SHEET NO.

**IS:40712**

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## INSTRUCTIONS FOR INSTALLATION OF RADIANCE PENDANT FIXTURES

### Fixture Assembly and Installation:

1. Carefully remove CENTER STEM ASSEMBLY from packing.
2. Gently pull downward on CANOPY to disengage from CROSSBAR SPRING CLIPS and expose CROSSBAR.
3. Mount CROSSBAR and CENTER STEM ASSEMBLY to OUTLET BOX using OUTLET BOX SCREWS (provided with outlet box).
4. Adjust SWIVEL CASTING. For sloped ceiling applications; loosen UPPER LOCK NUT and turn SWIVEL CASTING until "U-SHAPED" opening in SWIVEL is parallel to ceiling plane. This procedure can also be used if re-orientation of SWIVEL CASTING is desired on non-sloped ceilings.  
**NOTE:** Fixture should only be mounted to ceilings having a maximum slope of 45° or less.
5. Make electrical connections: black fixture lead or fixture lead without tracer marks to (hot) black supply lead; white fixture lead or fixture lead with tracer mark to (neutral) white supply lead. Uninsulated (bare) fixture wire is a ground and must be connected to a grounding terminal or wire in OUTLET BOX. Use WIRENUTS (local hardware item). If supply wires are located within three inches of ballast, use wire rated for at least 90° C.
6. Slide CANOPY up CENTER STEM ASSEMBLY and allow SWIVEL CASTING to pass through square opening in CANOPY. Push CANOPY up until it fully engages on CROSSBAR SPRING CLIPS and is seated flush against ceiling.
7. Loosen and remove three BATTERY NUTS and STAR WASHERS from MOUNTING STUDS on LOWER FIXTURE ASSEMBLY.
8. Raise LOWER FIXTURE ASSEMBLY to MOUNTING PLATE on CENTER STEM ASSEMBLY and make electrical connections: Snap together BLACK CONNECTOR from LOWER FIXTURE ASSEMBLY to BLACK CONNECTOR from CENTER STEM ASSEMBLY; WHITE CONNECTOR from LOWER FIXTURE ASSEMBLY to WHITE CONNECTOR from CENTER STEM ASSEMBLY; GREEN CONNECTOR from LOWER FIXTURE ASSEMBLY to GREEN CONNECTOR from CENTER STEM ASSEMBLY. Push connectors up inside CENTER STEM ASSEMBLY.  
**CAUTION:** Do not allow LOWER FIXTURE ASSEMBLY to hang directly from electrical connections.
9. Secure LOWER FIXTURE ASSEMBLY to CENTER STEM ASSEMBLY by passing the three MOUNTING STUDS up through the holes in MOUNTING PLATE. Reinstall STAR WASHERS and BATTERY NUTS onto MOUNTING STUDS and fully tighten.  
**CAUTION:** Make certain QUICK CONNECTORS and wires are not pinched between MOUNTING PLATE and LOWER FIXTURE ASSEMBLY.

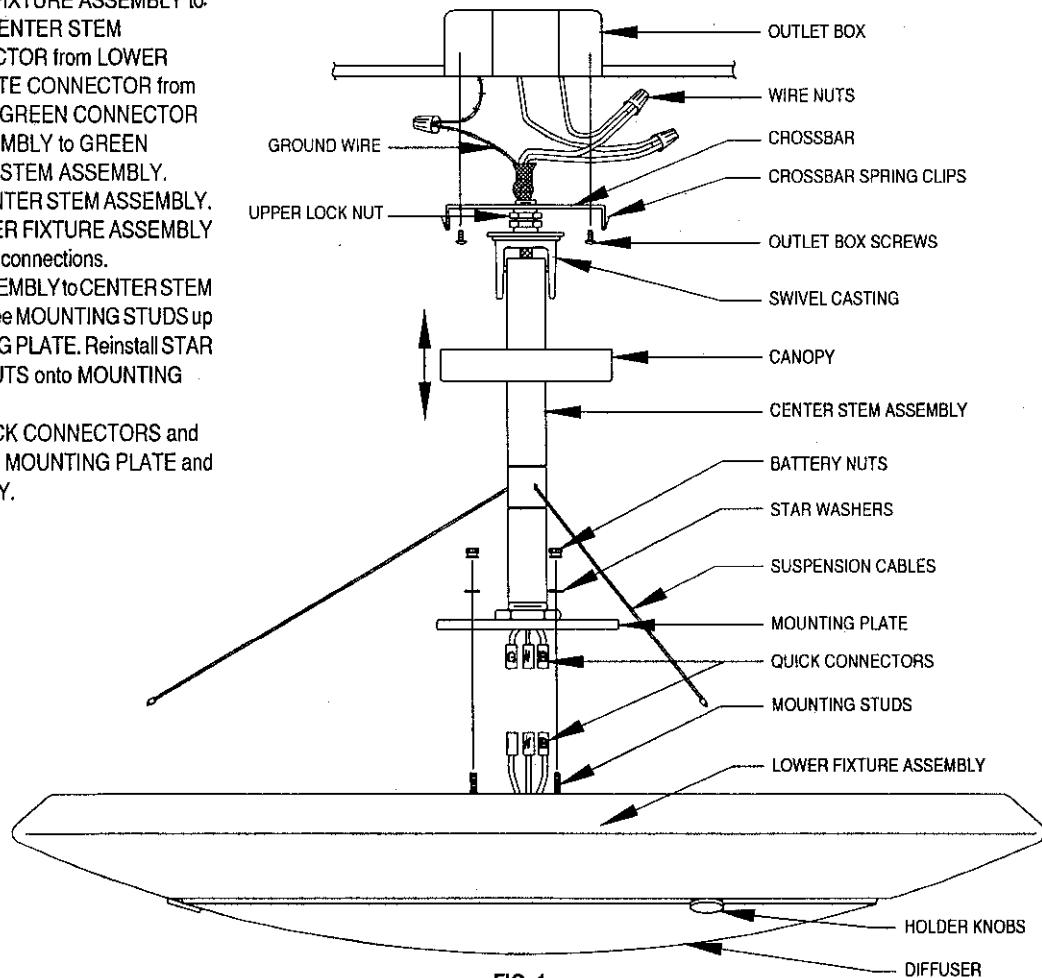


FIG. 1

# INSTRUCTIONS FOR INSTALLATION OF RADIANCE PENDANT FIXTURES CONTINUED

**SUSPENSION CABLE ATTACHMENT AND ADJUSTMENT:**

1. Loosen (do not remove) the BATTERY NUTS that secure WIREWAY COVERS on each of the three SUPPORT ARMS (Fig. 2 and 3A).
2. Slide each WIREWAY COVER inward towards the center of the fixture (Fig. 3A).
3. Position SUSPENSION CABLES through the SLOTS in the end of WIREWAY COVERS (Fig. 3B).
4. Slide each WIREWAY COVER outward from the center of the fixture until SUSPENSION CABLE is taut. Secure in position by tightening BATTERY NUTS (Fig. 3C).
5. Install recommended lamps by snapping base of lamp into SOCKET and allowing tip of lamp to rest on LAMP SUPPORT BRACKET (Fig. 2).

**DIFFUSER CLEANING AND REMOVAL:**

**CAUTION:** Turn power off to fixture before attempting to clean.

Diffuser can be cleaned from above the fixture by removing lamps and cleaning DIFFUSER with a soft damp cloth. Should DIFFUSER need to be removed for cleaning, follow steps below.

1. Remove lamps from fixture.
2. From below fixture, push up on one side of the DIFFUSER and allow the opposite to drop down past HOLDING KNOB (Fig. 1).
3. Slide DIFFUSER out on an angle from LOWER FIXTURE ASSEMBLY:

NOTE: DIFFUSER may have to be gently compressed on either side to pass through opening in LOWER FIXTURE ASSEMBLY.

